UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. PAL-0001

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 32

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

invention entitled:	oran	
METHOD, SYSTEM AND COMPUTER PROGRAM PRODUCT FOR GROUPING ITEMS IN A GROCERY		
STORE	10	
	353	
and invented by:	23.8	
TORNAQUINDICI, Paul	35	
	162	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:		
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:		_
Which is a:		
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:		
Which is a:		
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:		_
Enclosed are:		
Application Elements		
1. 🗵 Filing fee as calculated and transmitted as described below		
2. Specification having14 pages and including the following:		
a. 🗵 Descriptive Title of the Invention		
c. Statement Regarding Federally-sponsored Research/Development (if applicable)		
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix		
e. 🗵 Background of the Invention		
f. 🗵 Brief Summary of the Invention		
g. 🛛 Brief Description of the Drawings (if filed)		
h. 🗵 Detailed Description		
·		
i. 🗵 Claim(s) as Classified Below		
j. 🖾 Abstract of the Disclosure		

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First Class
Express Mail (Specify Label No.): EV310329545US

16.

Certificate of Mailing

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Total Pages in this Submission 32

Application Elements (Continued) 3. \(\times\) Drawing(s) (when necessary as prescribed by 35 USC 113) Formal **Number of Sheets** b. 🗆 Informal Number of Sheets 5 ☑ Oath or Declaration a. Newly executed (original or copy) ☐ Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CFR) b. Specification Sequence Listing on: i. D CD-ROM or CD-R (2 copies); or ii. Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 12. A Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

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	Accompanying Application Parts (Continued)							
17.	\boxtimes	Applicant claims small entity status. See 37 CFR 1.27.						
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:						
18.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
	Warning							
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	28	- 20 =	8	х	\$9.00	\$72.00	
Indep. Claims	4	- 3 =	1	х	\$42.00	\$42.00	
Multiple Dependen	\$0.00						
					BASIC FE	\$375.00	
OTHER FEE (spec	\$0.00						
					TOTAL FILING FE	\$489.00	

A check in the amount of

\$489.00

to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No.

06-1130

as described below.

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

 \square Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: July 3, 2003

23413

PATENT TRADEMARK OFFICE

Signature

Anne Davis Barry Registration No. 47,408 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002

(860) 286-2929

Cust mer No. 23413

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.							
11	VIALE (57 CIR 1.10)	PAL-0001					
Applicant(s), TORTAQ	Applicant(s): TORNAQUINDICI, Paul PAL-0001						
Serial No.	Filing Date	Examiner	Group Art Unit				
N/A	July 3, 2003	N/A	N/A				
Invention: METHOD, S	SYSTEM AND COMPUTER PRO	GRAM PRODUCT FOR GROUP	ING ITEMS IN A				
GROCERI	STORE						
I hereby certify that the	e following correspondence:						
Utility Patent Applic	ation Transmittal						
Othity Fatent Applic	ation Transmittat						
	(Idouthi tuna	of correspondence)					
is being deposited with	the United States Postal Service	e "Express Mail Post Office to Ad	dressee" service under 37				
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alexa	andria, VA 22313-1450 on				
	July 3, 2003 (Date)						
	(Dute)						
		Marianne S. Car					
		(Typed or Printed Name of Person Mail	ing Correspondence)				
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		(Signature of Person Mailing Co.	rrespondence)				
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